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TRANSMITTAL FORM		Application Number	
(to be used for all correspondence after initial filing)		10/824,897	
		Filing Date	
		April 15, 2004	
		First Named Inventor	
		Srinivas Cheedela	
Group Art Unit		2631	
Examiner Name		Not Yet Known	
Total Number of Pages in This Submission		Attorney Docket Number	
3		15143US01	
ENCLOSURES (check all that apply)			
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO 1449/08A with references <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) (sheets) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD Number of CD(s) _____	
Remarks		<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Certificate Under 37 C.F.R. §3.73(b) <input checked="" type="checkbox"/> Power of Attorney from Assignee <input checked="" type="checkbox"/> Reply Postcard <input type="checkbox"/> Other Enclosure(s) (please identify below):	
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual Name	Mirut P. Dalal, Esq. McAndrews Held & Malloy, Ltd. 500 West Madison Street - 34 th Floor Chicago, Illinois 60661		
		Customer No. 23,446	
Name (Print/type)	Mirut P. Dalal, Esq.	Registration No. (Attorney/Agent)	44,052
Signature			Date: July 20, 2004
EXPRESS MAIL DEPOSIT			
"Express Mail" mailing label number : EV 435262674 US Date of Deposit July 20, 2004			



Certificate Under 37 C.F.R. § 3.73(b)

Docket No.: 15143US01

Applicant/Patent Owner: Srinivas Cheedela; Ramadas Lakshmikanth Pai and Chhavi Kishore

Application No./Patent No.: 10/824,897

Filed/Issue Date: April 15, 2004

Entitled: "VIDEO DECODER FOR SUPPORTING BOTH SINGLE AND FOUR MOTION VECTOR MACROBLOCKS"

Broadcom Corporation, a corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest, or
2. ☐ an assignee of an undivided part interest

in the patent application/patent identified above by virtue of either:

- A. ☒ An Assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 014831, Frame 0505, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s) of the patent application/patent identified above to the current assignee as shown below:

1. From: _____ To: _____
The document was recorded in the Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.
2. From: _____ To: _____
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE:] A separate copy (*i.e.*, the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the PTO. See MPEP 302-302.8]

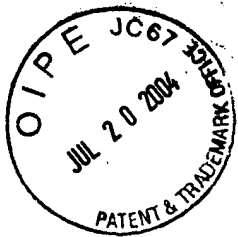
The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

Signature: Dee Henderson

Name: Dee Henderson

Title: Manager, Intellectual Property Portfolio

Date: July 16, 2004



POWER OF ATTORNEY FROM ASSIGNEE

Broadcom Corporation, a corporation of **California**, having a principal place of business at **16215 Alton Parkway, Irvine, California 92618-3616**, is assignee of the entire right, title and interest for the United States of America (as defined in 35 U.S.C. § 100), by reason of an Assignment to the Assignee executed on April 14, 2003, of an invention known as "VIDEO DECODER FOR SUPPORTING BOTH SINGLE AND FOUR MOTION VECTOR MACROBLOCKS" (Attorney Docket No. 15143US01), which is disclosed and claimed in a patent application of the same title by the inventors Srinivas Cheedela; Ramadas Lakshmikanth Pai and Chhavi Kishore (said application filed on April 15, 2004 at the U.S. Patent and Trademark Office, having Application Number 10/824,897).

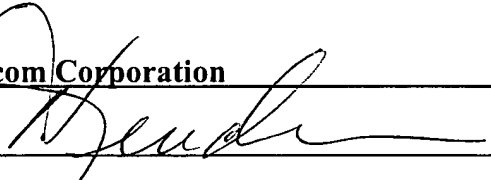
The assignee hereby appoints U.S. attorneys and/or agents at McAndrews, Held & Malloy, Ltd. (Chicago, IL), Customer No. 23,446, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

The Assignee hereby grants said attorneys the power to insert on this Power of Attorney any further identification that may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office.

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Direct phone calls to 312-775-8000.

FOR: **Broadcom Corporation**
SIGNATURE: 
BY: **Dee Henderson**
Manager, Intellectual Property Portfolio
TITLE: _____
DATE: **July 16, 2004**